

Engr. Muhammad Wasiq

Personal Info.

Father's Name : Ali Muhammad Soomro

Gender : Male

Mail Address : Muhammad Wasiq, Assistant Professor,

Department of Computer Engineering,

Faculty of Engineering & Technology,

Bahauddin Zakariya University, Multan Punjab, Pakistan.

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Profile:

Currently, I am working as an Assistant Professor in the Department of Computer Engineering, Faculty of Engineering & Technology, Bahauddin Zakariya University, Multan Punjab Pakistan. One of the Pakistan's oldest Universities. I have more the 17 years of Teaching Experience in various Institutions of Pakistan. The Areas of interest are spread over Microprocessor Technologies, Embedded Systems, Operating Systems and Systems Programming.

Experience:

- **Assistant Professor**

Department of Computer Engineering

Faculty of Engineering & Technology,

Bahauddin Zakariya University Multan Pakistan

May 2018-date.

- **Responsibilities/Activities:**

- Member Board of Studies
- Member, Departmental QEC
- Member, Departmental CRC

- **Lecturer (BPS-18)**

Department of Computer Engineering

University College of Engineering & Technology,

Bahauddin Zakariya University Multan Pakistan

October 19, 2012-April 2018

- **Lecturer (NPS-18)**

Department of Computer Systems Engineering & Sciences

Balochistan University of Engineering & Technology Khuzdar

August 19, 2006 – June 2012

Responsibilities/Activities:

- Member of Board of Studies
- Incharge of Software Development Lab
- Incharge of Seminar Library of CSE&S department

Trainings/Workshops/Seminars:

- ***Video Conferencing Cum-Training workshop (Participant)***
Organized by Higher Education Commission
Held on November 3, 2007 at Karachi University
- ***DELL & CISCO Training by Gerrys Softlogic team***
Installation, configuration and network security issues
Two day workshop held at BUET, Khuzdar in November 2007
- ***Communication Skills & Teaching Methodologies (Participant)***
Organized by Higher Education Commission
Held on April 14, 2008 to April 15, 2008 at Balochistan UET Khuzdar
- ***Digital Library Services Best Practices Workshop (Participant)***
Organized by Higher Education Commission
Held on March 19, 2009 at Balochistan UET Khuzdar
- ***Professional Competency Enhancement Program for Teachers***
Organized by Higher Education Commission
Held on June 10 to July 07, 2010 at Balochistan UET Khuzdar
- ***Creating Professional & Scientific Documents using Latex***
Continuing Professional Development Program
Held on November 20, 2013
- ***CPD Framework for Professional Development for Engineers***
Continuing Professional Development Program
Held on March 18, 2014
- ***The Use of The Mathematics And Its tools in the Electrical Engineering***
Continuing Professional Development Program
Held on December 4, 2014
- ***Cyber Security Conference 2015***
Institute of Computing, BZU Multan
Held in 2015
- ***Awareness Seminar on HORIZON 2020***
Institute of Management Sciences, BZU Multan
Held on 24 -08-2017

Academic Record:

- ***Masters of Engineering (Information Technology)***
Institute: Mehran University of Engineering & Technology Jamshoro
Session: 2008 to 2011
Duration: 2-Years
CGPA: 3.67/4.0
- ***Bachelors of Engineering (Computer Systems Engineering)***
Institute: Mehran University of Engineering & Technology Jamshoro
Session: Jan 2002 to Dec 2005
Duration: 4-Years
CGPA: 3.21/4.0

Areas of Interest:

- **Embedded Systems:**
Trainers/Kits/Tools: MIDAS, EMS-51 Embedded Kit, Arduino Microcontroller, , Assembly Language
- **Microprocessor Systems:**
Trainers/Kits/Tools: MTS-86 Kit, Assembly Language
- **Operating Systems:**

Hobbies:

- Spending leisure time going through field related books, newspapers, general knowledge, magazines, historical books, science books, visiting informative websites etc
- Playing cricket, football and badminton

Languages:

- **English:** Good in Reading, Writing and Speaking
- **Urdu:** Excellent in Reading, Writing and Speaking
- **Sindhi:** Excellent in Reading, Writing and Speaking

Professional Membership:

- Pakistan Engineering Council with registration no. comp-4118
- International Association of Computer Science and Information Technology with Member no. 80344230
- International Association of Engineers with Membership no. 182065